08/24/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on August 24, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL631006115W, addressed to the Commissioner for Patents, Washington,

DC 20231.

Archia Sanchez

Commissioner for Patents Box Patent Application Washington, DC 20231

Sin

Attorney Docket No.: SUN1P828/P6116

First Named Inventor: SOKOLOV



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

143 143	Stepan Sokolov, David Waliman							
For: FRA	MEWORKS FOR GENERATIO	N OF JAVA MACRO INSTRUCTIONS IN JAVA						
COMPUTING ENVIRONMENTS								
10								
Assigned to	: Sun Microsystems, Inc.							
M	•							
Application	Elements:							
4								
	31 Pages of Specification, Claims	and Abstract						
	15 Sheets of formal Drawings							
\boxtimes	02 Pages Combined Declaration a	nd Power of Attorney						
Accompanying Application Parts:								
	Do not publish this application. Nonpublication Request is attached.							
\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)							
7	37 CFR 3.73(b) Statement by Assignee							
П	Information Disclosure Statement with Form PTO-1449							
-	Copies of IDS Citations							
	Preliminary Amendment							
$\overline{\boxtimes}$	Return Receipt Postcard							
	Other:	The PTO did not require the following I wod to the						
	Ĺ	The state of the s						

Fee Calculation (37 CFR § 1.16)

	Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.	

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	20	MINUS	20	= 00	x 18	
INDEP.	04	MINUS	3	= 01	x 80	80.00
[] First presentation of multiple dependent claim \$270						
	710.00					
	790.00					
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

Хc	heck No.	12154	in the	amount	of \$830	.00 is	enclosed
----	----------	-------	--------	--------	----------	--------	----------

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. SUN1P828).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$\frac{1}{2}.17\$ as may be needed to Deposit Account No. 500388 (Order No. SUN1P828).

Please send correspondence to the following address:

Customer Number 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778

Berkeley, CA 94704-0778 Telephone (650) 961-8300 Fax (650) 961-8301 22434
PATENT TRADEMARK OFFICE

Date: August 24, 2001

Ramin Mahboubian Registration No. 44,890